STATEMENT OF WORK Waste Utilization (633) National Template

These deliverables apply to this individual practice. For other planned practice deliverables refer to those specific Statements of Work.

DESIGN

Deliverables:

- 1. Design documents that demonstrate criteria in NRCS practice standard have been met and are compatible with planned and applied practices
 - a. Practice purpose(s) as identified in the conservation plan.
 - b. List of required permits to be obtained by the client
 - c. Practice standard criteria-related computations and analyses to develop plans and specifications including but not limited to:
 - i. Results of applicable sampling, analyses and tests provided by the client
 - ii. Planned waste utilization
 - iii. Additional requirements applicable to manure or organic materials, non-point source pollution, soil condition, and air quality
 - iv. Aerial photograph or map and a soil map of the site.
 - v. Current and/or planned plant production sequence or crop rotation.
 - vi. Results of soil, plant, water, manure or organic by-product sample analyses.
 - vii. Realistic yield goals for the crops in the rotation.
 - viii. Quantification of all nutrient sources.
 - ix. N & P Risk assessments as appropriate.
 - x. Recommended nutrient rates, timing, form, and method of application and incorporation.
 - xi. Location of designated sensitive areas or resources and the associated, nutrient management restriction.
 - xii. Guidance for implementation, operation, maintenance, recordkeeping.
 - xiii. Complete nutrient budget for nitrogen, phosphorus, and potassium for the rotation or crop sequence.
 - xiv. Planned fields and acres.
- 2. Written plans and specifications including sketches and drawings shall be provided to the client that adequately describes the requirements to implement the practice and obtain necessary permits.
- 3. Operation and maintenance plan
- 4. Certification that the design meets practice standard criteria and comply with applicable laws and regulations
- 5. Design modifications during implementation as required
- 6. Completed Using Purdue MMP and Ohio CNMP Document

INSTALLATION

Deliverables

- 1. Pre-application conference with client
- 2. Verification that client has obtained required permits
- 3. Staking and layout according to plans and specifications including applicable layout notes
- 4. Application guidance as needed
- 5. Facilitate and implement required design modifications with client and original designer
- 6. Advise client/NRCS on compliance issues with all federal, state, tribal, and local laws, regulations and NRCS policies during installation
- 7. Statement of the rates, methods, and timing of nutrient applications based on the review of nutrient application records.
- 8. Currency of soil tests and crop records.
- 9. Acres applied to standard.
- 10. Certification that the application process and materials meets design and permit requirements

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CHECK OUT

Deliverables

- 1. Records of application
 - a. Extent and location of practice units applied
 - b. Actual materials used
- 2. Certification that the application meets NRCS standards and specifications and is in compliance with permits
- 3. Progress reporting

REFERENCES

- NRCS Field Office Technical Guide (eFOTG), Section IV, Conservation Practice Standard Waste Utilization, 633
- NRCS National Planning Procedures Handbook (NPPH), CNMP Technical Guidance Document
- NRCS Agricultural Waste Management Field Handbook, Chapter 4 Agricultural Waste Characteristics
- NRCS National Environmental Compliance Handbook
- NRCS Cultural Resources Handbook
- Purdue MMP Software